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quaternary ammonium group and (ii) at least one additional monomer chosen from acrylamide, methacrylamide, alkyl acrylamides, dialkyl acrylamides, alkyl methacrylamides, dialkyl methacrylamides, alkyl acrylate, alkyl methacrylate, vinyl caprolactone, vinyl pyrrolidone, vinyl esters, vinyl alcohol, maleic anhydride, propylene glycol, and ethylene glycol.

IN THE CLAIMS:

Please replace claims 19, 22, 23, 36, 78, 81, 82, 95, 128, 131, 132, 145, 175, 178, 179, 192, and 205 with amended claims 19, 22, 23, 36, 78, 81, 82, 95, 128, 131, 132, 145, 175, 178, 179, 192, and 205 as follows:

R3

19. (Amended) A composition according to claim 17, wherein said tetroses are erythrulose.

R4

- 22. (Amended) A composition according to claim 21, wherein said trioses are glyceraldehyde.
- 23. (Amended) A composition according to claim 21, wherein said trioses are dihydroxyacetone.

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36. (Amended) A composition according to claim 1, wherein said at least one compound is substituted with said at least one C_1 to C_{22} carbon chain at a CH_2 position of said C_3 - C_5 monosaccharides.

78. (Amended) A method according to claim 76, wherein said tetroses are

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erythrulose.

V 1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com 81. (Amended) A method according to claim 80, wherein said trioses are glyceraldehyde.

My	82. (Amended) A method according to claim 80, wherein said trioses are	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	dihydroxyacetone.	
	95. (Amended) A method according to claim 57, wherein said at least one	
GB.	compound is substituted with said at least one C ₁ to C ₂₂ carbon chain at a CH ₂ position	
. •	of said C ₃ -C ₅ monosaccharides.	
$\sim$ 6	128. (Amended) A method according to claim 126, wherein said tetroses are	
CM	erythrulose.	
	131. (Amended) A method according to claim 130, wherein said trioses are	
	glyceraldehyde.	
Cho	132. (Amended) A method according to claim 130, wherein said trioses are	
V	dihydroxyacetone.	
	145. (Amended) A method according to claim 117, wherein said at least one	
C 1/		
<i>V</i> .,	compound is substituted with said at least one C ₁ to C ₂₂ carbon chain at a CH ₂ position	
	of said C ₃ -C ₅ monosaccharides.	_
C12	175. (Amended) A composition according to claim 173, wherein said tetroses	
	are erythrulose.	
	178. (Amended) A composition according to claim 177, wherein said trioses are	
C 192	glyceraldehyde.	
W/B	179. (Amended) A composition according to claim 177, wherein said trioses are	
-	dihydroxyacetone.	
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FARABOW GARRETT & DUNNER LLP	192. (Amended) A composition according to claim 167, wherein said at least	
1300 I Street, NW Washington, DC 20005	one compound is substituted with said at least one C ₁ to C ₂₂ carbon chain at a CH ₂	
202.408.4000 Fax 202.408.4400 www.finnegan.com	position of said C ₃ -C ₅ monosaccharides.	
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